

1981-1984: INTERNATIONAL CAMPAIGN - PROFESSOR J.L. MASSERA (URUGUAY)

1984 - : INTERNATIONAL CAMPAIGN - ORLOV AND SHCHARANSKY (USSR)

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BULLETIN of October-November 1985

These International Campaigns are directed by:

Henri Cartan, Membre de l'Academie des Sciences de l'Institut de France
Foreign Member The Royal Society, Foreign Associate National Academy Sciences,
Ancien president de l'Union mathematique internationale

Israel Halperin, Fellow of The Royal Society of Canada
Secretary of The Canadian Committee of Scientists and Scholars
Former Vice-President of The Canadian Mathematical Society

A statement published in Science, vol. 229, by the American physicist Thomas H. Stix correctly expresses what is in the minds of millions of persons: We are driven on each side by existing fear and mistrust.

From International Campaign-Orlov and Shcharansky to Mikhail S. Gorbachev,
Secretary-General of the Communist Party of the USSR, September 18, 1985:

We can understand that the Soviet people fear that the military forces that oppose them might some day fall under the control of a fascist madman. You should understand that we fear that the armed might of the USSR may come under the control of the KGB. The inhumane treatment by the KGB of Soviet persons does such harm to the interests of the USSR that it seems that the KGB is more concerned to strengthen its hold on others in the USSR than it is concerned with the best interests of the USSR.

We are not among those who want to use the issue of human rights as a trick for political purposes. Mr. Vsevolod Sofinsky, the Head of your delegation to the recent Ottawa Conference on Human Rights, published in our newspaper, the Globe and Mail of August 7, 1985, the statement that, in the Soviet Union's view, human rights are a significant element of relations between states. Until this statement is matched by a change in the way persons are treated in the USSR by the KGB, we are left to feel that our concern to achieve a serious basis of mutual trust is treated by the USSR with contempt.

The International Campaign for Orlov and Shcharansky focuses the attention of persons and organizations in many countries on this basic issue: will the USSR, in its own best interests, recognize that it can only obtain the trust of others by humane treatment of people?

From Article 3 of the Universal Declaration of Human Rights:

All human beings are entitled to freedom from torture or cruel, inhuman or degrading punishment.

The Soviet authorities make it almost impossible to get reliable news concerning Orlov and Shcharansky. Both continue to be in dangerously poor health and their release is urgent.

Helsinki Watch, New York summarizes:

Yury Orlov. Born August 13, 1924. Physicist. Arrested February 10, 1977, sentenced to seven years strict regime labor camp and five years exile. Currently in Siberia, in Kobyay, Yakutskaya ASSR 678310, USSR. Chronic cystitis, nephritis, other chronic illnesses.

Anatoly Shcharansky. Born January 20, 1948. Mathematician and cyberneticist. Arrested March 15, 1977, sentenced to three years prison and ten years strict regime labor camp. Vision deterioration, headaches, heart ailments.

Dr. Yury Orlov and Dr. Anatoly Shcharansky, both adopted as prisoners of conscience by Amnesty International, are key cases (among many, many others) of persons brutally punished for speaking out for freedom of thought and conscience.

This Campaign will continue to gather more and more supporters in many countries. We will persist with publicity and regular Bulletins in several languages until Orlov and Shcharansky are free and allowed to emigrate.

ORLOV TRUST FUND

In several countries, including Canada, scientists seek to arrange that permanent residence be offered to the ORLOVS, when they are released (Canada has already offered permanent residence to Anatoly Shcharansky).

Organizations and individuals are invited to send donations payable to: ORLOV TRUST FUND, sent to Canadian Committee of Scientists and Scholars, 39 Elm Ridge Drive, Toronto, Ontario, M6B 1A2 Canada. The Fund will be used exclusively to help rehabilitate Dr. and Mrs. Yury Orlov wherever they reside, when released by the USSR.

If it turns out finally that the Fund cannot be used on behalf of the Orlovs, the donations will be returned to the donors.

YOU CAN HELP

For Orlov and Shcharansky, this is a critical time. We appeal to you: write urgently to Mikhail S. Gorbachev, Secretary-General of The Communist Party, Kremlin, Moscow, USSR, and express your determination to persist with this Campaign until Orlov and Shcharansky are free.

Please help this Campaign by distributing copies of this Bulletin to friends and colleagues.

We are building a mighty voice of world-wide public opinion, which with dignity, without violence, simply by persistence, will effectively oppose the plague of terrorism and torture and oppression which is the horror of our time. If you can, please make a financial contribution, payable to: ICOS (abbreviation for International Campaign - Orlov and Shcharansky) to help pay expenses of postage and printing.

From 85 Nobel Laureates to the USSR Academicians:

The undersigned Nobel Laureates ask you to use your influence to persuade your Government to release Dr. Yuri Orlov and Dr. Anatoly Shcharansky.

P. Anderson	M. Eigen	Linus Pauling
C. B. Anfinsen	A. P. Esquivel	A. Penzias
K. Arrow	P. Flory (since deceased)	M. Perutz
J. Axelrod	W. Fowler	Sir G. Porter
D. Baltimore	M. Friedman	R. R. Porter
Sir D. Barton	Donald Glaser	E. Purcell
Samuel Beckett	S. Glashow	J. Rainwater
B. Benacerraf	R. Granit	T. Reichstein
P. Berg	G. Herzberg	A. Sakharov (representative)
H. Bethe	R. Holley	P. Samuleson
K. Bloch	D. Hubel	A. Schawlow
N. Bloembergen	Sir A. Huxley	F. Sanger
B. Blumberg	F. Jacob	R. Schrieffer
H. Böll (since deceased)	Sir B. Katz	K. Siegbahn
H. Brown	Brian Josephson	H. Simon
Sir M. Burnet	A. Klug	G. Snell
Adolf Butenandt	A. Kornberg	R. Sperry
S. Chandrasekhar	F. Lipmann	H. Taube
C. Cori (since deceased)	W. Lipscomb	H. Temin
Leon Cooper	A. Lwoff	J. Tinbergen
A. Cormack	A. Martin	N. Tinbergen
Sir J. Cornforth	James Meade	J. Tobin
A. Cournand	Sir P. Medawar	Lord A. Todd
F. Crick	S. v.d. Meer	C. Townes
J. Dausset	C. Milosz	G. Wald
G. Debreu	P. Mitchell	P. White
R. Dulbecco	Sir N. Mott	T. Wiesel
Sir J. Eccles	D. Nathans	R. Wilson
	G. Palade	

Six Foreign Members of the Academy of Sciences of the USSR now support International Campaign-Orlov and Shcharansky. We urge all Foreign Members of that Academy to speak out, to use their influence with the Soviet authorities.

Who supports this Campaign?

Persons and Organizations listed as supporters of this Campaign are not responsible for material printed in the Bulletins. They are simply expressing publicly and collectively, their strong opinion that the USSR ought to release Orlov and Shcharansky.

Among the thousands of supporters are the 85 Nobel Laureates who sent a message to Soviet Academicians and the following organizations:

Swiss Academy of Sciences	American Academy of Arts and Sciences
New York Academy of Sciences	Norwegian Academy of Science and Letters
Human Rights Committee of the National Academy of Sciences (U.S.A.)	
The Israel Academy of Sciences and Humanities	
American Association For the Advancement of Science	

and....

Supporting Organizations continued...

National Physical Societies of: Norway, France, Germany, Israel, U.S.A., New Zealand, Denmark, Switzerland

National Mathematical Societies of: Norway, Sweden, Italy, Israel, Chile, Denmark, Ireland, U.S.A., Brazil, New Zealand, Edinburgh, Calcutta, Canada, Switzerland

National Applied Mathematical Societies of: Canada, Brazil, U.S.A. (SIAM)

Mathematics Departments of: Federal University Rio de Janeiro, Warwick University, Newcastle (Australia), Clausthal (Germany), University of New South Wales (Australia)

Mathematics Division of the Royal Society of Canada

American Statistical Society

Chemical Institute of Canada

Classical Society of Canada

Canadian Ethnology Society

Canadian Educational Researchers Association

American Educational Researchers Association

European Working Group on Statisticians and Human Rights

Committee on Scientific Freedom (Association of Computing Machinery)

Swedish Committee for Freedom of Science

Committee of Concerned Scientists (U.S.A.)

Canadian Committee of Scientists and Scholars

Yury Orlov Committee (Switzerland)

German Committee of University Scientists

Sakharov, Orlov, Shcharansky Committee (U.S.A.)

Comite des Physiciens (France)

Comite des Mathematiens (France)

British Mensa Human Rights Group

Department of linguistics and philology, University of Montreal

Committee For The Defence of Unjustly Accused

Movement international des Juristes Catholiques

Alpha Omega (dental) Fraternity (Toronto)

Physicians Against Psychiatric Torture (Canada)

Canadian Labour Congress

Ontario Federation of Labour

Amalgamated Clothing and Textile Workers Union (Canada)

United Steelworkers (Canada)

Legislature of Ontario

Senate of Memorial University (Canada)

Universidade Estadual de Campinas

Canadian Psychiatric Association

American Psychiatric Association

The Canadian Physiological Society

The Council of the Swiss Psychiatric Society

Canadian Association of University Teachers

American Association of University Professors

U.K. Association of University Teachers

Australian Federation of University Staff Associations

Faculty Associations of Canadian Universities: Toronto, Waterloo, Brock, Carleton, Calgary, Bishop's, McMaster, Mt. Allison, Memorial, Winnipeg, Regina, Technical University of Nova Scotia, British Columbia, Manitoba, Mt. St. Vincent, Windsor, Trent, Western Ontario, Victoria, Queen's, St. Thomas (N.B.), Lethbridge

and also....

(i) Leaders in the Churches

The Cardinal, Louis Albert Cardinal Vachon
 Most Rev. Dr. John Habgood, Archbishop of York, U.K.
 Most Rev. Archbishop Edward Scott, Primate of the Anglican Church of Canada
 Most Rev. Archbishop Trevor Huddleston

Bishops: Eric Kemp (Chichester), David Sheppard (Liverpool), Keith Arnold (Warwick), M.A. Baughen (Chester), P.K. Walker (Ely), John Trillo (Chelmsford), John O'Mara (Thunder Bay), Adolphe Proulx (Hull, Canada), Rt. Rev. J. Bickersteth (Bath and Wells), Ronald Bowlby (Southwark), J.B. Taylor (St. Albans), J.A. Baker (Salisbury), Colin James (Winchester), Jean Guy Hamelin (Rouyn-Noranda, Canada).

Moderators of United Church of Canada: Robert Smith, Clarke MacDonald

President of The World Council of Churches: Lois Wilson

President-Designate of the British Methodist Mission: Hughes Smith

President of The Lutheran Church (Canada): Robert Binhammer

National Superior of English Jesuits, Canada: William Addley, S.J.

President of the Canadian Council of Churches: Russell Legge

Baptist Convention of Ontario and Quebec: Rev. A.E. Coe

Methodist Church of U.K. : The Rev. The Lord Soper

Chairman Birmingham Methodist District (U.K.): C. Hughes Smith

(ii) Presidents, Principals, Rectors, Vice-Chancellors of Universities

Edward Bloustein (Rutgers)	Lloyd Barber (Regina)
Derek Bok (Harvard)	W. Beckel (Carleton)
Jill Conway (Smith)	J. Daniel (Laurentian)
R.M. Cyert (Carnegie-Mellon)	R. Farquar (Winnipeg)
Lord Brian Flowers (Imperial, U.K.)	Gilles Boulet (Quebec a Sainte-Foy, Canada)
Manfred Fricke (Tech. Univ., Berlin)	E.M. Gulton (Mt. St. Vincent, Canada)
E. Handler (Brandeis)	Leslie Harris (Memorial)
T. Hesburgh (Notre Dame)	M. Horowitz (Alberta)
H. Kelm (Frankfurt)	R. Ianni (Windsor)
Sir Roy Marshall (Hull, U.K.)	P. Keniff (Concordia)
Roy Miller (Royal Holloway)	A.A. Lee (McMaster)
Paul Olum (Oregon)	G. Massicotte (Rimouski)
J.A. Pinotti (Campinas, Brazil)	B.C. Matthews (Guelph)
Michael Sovern (Columbia)	P. Meincke (P.E.I.)
Julius Stratton (Emeritus, M.I.T.)	A. Naimark (Manitoba)
J. Timm (Bremen)	G. Pedersen (Western Ontario)
Maurice Shock (Leicester)	H. Petch (Victoria, B.C.)
W. Alexander Mackay (Dalhousie)	W. Saywell (Simon Fraser)
James Downey (New Brunswick)	J.T. Spinks (Emeritus, Saskatchewan)
J.H. Woods (Lethbridge)	B. Segal (Ryerson)
Aldee Cabana (Sherbrooke)	N. Wagner (Calgary)
Louis Philippe Blanchard (Moncton)	D. Wright (Waterloo)
D. Strangway (elect, British Columbia)	B. Shapiro (O.I.S.E.)
Robert Smith (British Columbia)	D. Theall (Trent)
Harry Arthurs (York)	P. Garigue (Glendon, Canada)
Harry Woolf (Director, The Institute for Advanced Study, Princeton, New Jersey)	

(iii) Other Members of L'Academie des Sciences (France)

Alain Connes (Fields Medalist)	J. H. Oort	Henri Cartan
Laurent Schwartz (Fields Medalist)	Jacques Tits	Edgar Lederer
Pierre Deligne (Fields Medalist)	Rene Lucas	W.T. Koiter
Rene Thom (Fields Medalist)	Francis Perrin	Robert d'Aubigne
Jean Dieudonne	Pierre Lepine	Alfred Jost
Andre Lichnerowicz	J.C. Pecker	
Etienne Baulieu	Gustave Choquet	

(iv) Fellows of the Australian Academy of Science:

F.W.E. Gibson, FRS	S.J. Redman	J.A.F.P. Miller, FRS
James Michael	G.E. Rogers	Alan Sargeson
Bruce G. Hyde	G.B. Sharman	B. Newmann, FRS
G.M. Kelly	William Levick, FRS	A. Kerr

(v) 268 Fellows of the Royal Society of Canada, including:

The President Prof. Alexander G. McKay, and		
Z.S. Basinski, FRS	Paul De Mayo, FRS	Robert Langlands, FRS
R.E. Bell, FRS	D. McLaren, FRS	A. Litherland, FRS
H.S.M. Coxeter, FRS	John Polanyi, FRS	Louis Siminovitch, FRS
R.G. Gillespie, FRS	J.H. Quastel, FRS	H.G. Thode, FRS
C.S. Hanes, FRS	D.A. Ramsay, FRS	Tuzo Wilson, FRS
Donald Hebb, FRS	Harold Copp, FRS	
Gerhard Herzberg, Nobel Laureate, FRS		

(September 12, 1985, from President McKay: Council encourages the President to suggest to all Fellows of the Society that they consider joining the Campaign in support of these persecuted academics)

(vi) 190 Fellows of The Royal Society including the President Sir Andrew Huxley, Nobel Laureate, and the past-president Lord Alexander Todd, Nobel Laureate and 40 other Nobel Laureates.(vii) Members of The Royal Irish Academy

Thomas J. Laffey, J.R. McConnell, D.J. Sims, T.T. West

(viii) Other Mathematicians (to name only a few)

Fields Medalists: Lars Ahlfors, Paul Cohen, Charles Fefferman, David Mumford, Stephen Smale, William Thurston, John G. Thompson

Nathan Jacobson, Jacob Schwartz, Dennis Sullivan, Leopoldo Machbin, Jean Cert, R.D. Grigorieff, Robert Edwards, Lipman Bers, Barry Mazur, Edward Nelson, D. Woodhouse, Gyorgy Targonski, Beno Eckmann, William Lambert, Bertrand Mond, Mischa Cotlar, Leon Kushner, Bruce Calvert, Shokichi Iyanaga, H.H. Kairies, Q. Penrose, Pierre Samuel, John M. Howie (Vice-President London Mathematical Society), Robert S. Anderssen (President, Australian Mathematical Society) Kenichi Shiraiwa, Udo Simon, Ralph Bradley, Roberto Conti, Carl Faith, Ubiratan D'Ambrozio, Tang Che-hong

(ix) Other Physicists (to name only a few)

Robert Marshak	Mildred Dresselhaus	Rudolph Haag
Elliott Lieb	Herman Feshback	Maurice Goldfarb
Paul Kessler	A.D. Yoffe	Norman Ramsey
Kurt Gottfried	Victor Weisskopf	J.P. Mathieu
Eduardo Amaldi	Pierre Hohenberg	David Tabor
John Ziman	Grenville Turner	John S. Bell
B. Bleaney	V. Heine	J.S. Mitchell
Brian Josephson	G.D. Rochester	H. Lipson
J.F. Nye	Sir Brian Pippard	Charles Nelson
A.J. Leggett	Ephriam Katzir (former President of Israel)	W.T. Koiter
Thomas H. Stix		J.H. Oort

(x) In other walks of life (to name a few)

Lord Avebury, England
Lord Butterworth, England
Dr. Thomas Bewley, President Royal College of Psychiatrists (U.K.)
Francis Low, Provost, M.I.T.
Noam Chomsky, linguistics, M.I.T.
Dr. Fred Lowy, Dean of Faculty of Medicine, University of Toronto
Dr. V. Rakoff, Chairman, Dept. of Psychiatry, University of Toronto
Simon Levin, Ecology, Cornell
Charles Yanofsky, Biology, Stanford
R.H. Haynes, Biology, York University, Canada
Gregory Vlastos, Philosophy, Berkeley
Tom Stoppard, CBE, FRSL, playwright
Arthur Miller, playwright
Marion Andre, playwright
W.C. Royster, Dean, University of Kentucky
Ernst Deutsch, geophysics, Memorial University
Ursula Franklin, metallurgy, University of Toronto
Sir Clive Sinclair, U.K.
John Beckwith, composer, Canada
Stewart Smith (President Science Council, Canada) FRSC
Pierre Juneau (President C.B.C., Canada) FRSC
Pierre Bois (President Medical Research Council, Canada) FRSC
Leo Yaffe, chemistry, McGill, FRSC
Jean Dresch, Paris (Foreign Member, USSR Acad. of Sciences)

M.P. (U.K.): J.F. Pawsey; Alan Haslehurst; Robert Hicks; Rt. Hon. P.J. Thomas, Q.C.;
Rt. Hon. Reg. Prentice; Rt. Hon. Sir Bernard Braine, DL; Hon. Greville Janner, Q.C., J.P.

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Angus Campbell (Pembroke), Marion Dewar (Ottawa), Robert Morrow (Hamilton), Michel Leger
(Hull), Michael Harcourt (Vancouver), Arthur Eggleton (Toronto), Manning MacDonald (Sydney),
William Smeaton (Niagara Falls), Bob Barker (Peterborough), Audrey Green (Refrew),
Gilles Beaudoin (Trois Rivières), John Gerretsen (Kingston), Ron Wallace (Halifax).

Yvon Beaulne, former Canadian Ambassador to the Human Rights Commission of the U.N.
Gisele Cote-Harper, former Canadian Member of the Human Rights Committee, U.N.

Margaret Atwood, President of Canadian Centre of P.E.N.

Hugh MacLennan, former President of Canadian Centre of P.E.N.

Writers: Pierre Berton, Robertson Davies, June Callwood, Susan Sontag

Pianists: Anton Kuerti, Leon Pommers

John Meisel, former President of CRTC, FRSC

Robert Kates, NASc., geographer

Sigmund Skard, Academician (Oslo)

Peter Reddaway (London School of Economics)

Gershon Iskowitz, artist

Harold Town, artist

(x) continued.....

Johnny Lombardi, President Radio Station CHIN
 Roger Coull, P.C. Gallaway, Martin Thomas, David Curtis, (Coull String Quartet)
 Dennis McDermott, President, Canadian Labour Congress
 Gerard Docquier, National Director, United Steelworkers of America
 Clifford Pilkey, President, Ontario Federation of Labour
 Sam Fox, Co-Director, Amalgamated Clothing and Textile Workers Union
 Antonio Maria Pereira (lawyer, Lisbon, Portugal)
 John Humphrey (professor of law, McGill University)
 Group Captain Paul Harris, D.F.C.
 Professor H.L. Price, Ph.D., C.Eng., F.R.Ae.S., F.I.M.A.
 Northrop Frye (Canada)
 Guido Clemente (Italy)
 Moshe Sadfie, architect, Harvard
 Dr. Per Wastberg, President, International Writers Organization, P.E.N.
 Karen Kennerly, Exec. Director, American Center P.E.N.

TO ASSIST THIS CAMPAIGN: Increase circulation of the Bulletin. Use your own initiative in publicizing the cases of Orlov and Shcharansky. Ask persons and organizations to list as supporters. Write to the Ambassador of the USSR in the capital city of your country about these cases.

You can correspond with our Toronto address or with:

- i. Dr. Miles Reid, Math, University of Warwick, Coventry CV4 7AL, England
- ii. Prof. Paul Kessler, College de France, 11 Pl. Marcelin-Berthelot, 75231 Paris, France
- iii. Prof. Kenichi Shiraiwa, MATH, College Gen. Education, Nagoya University, Chikusa-ku Nagoya 464, Japan
- iv. Comite Orlov, C.P. 335, 1217 Meyrin 1, Switzerland
- v. Prof. A. de Oliveira, Rua Dos Arneiros, 28-3 C. Lisboa, Portugal
- vi. Prof. Carlos Coimbra, SBMAC, Rua Lauro Muller 455, 22290 Rio de Janeiro, Brazil
- vii. Prof. Ubiratan D'Ambrosio, UNICAMP, Campinas, Brazil
- viii. Prof. Warren Ambrose, MATH, M.I.T., Cambridge, MA 02139, U.S.A.
- ix. Prof. Shlomo Sternberg, MATH, Harvard University, Cambridge MA 02138, U.S.A.
- x. Dr. K. Solomon, M.D., 6501 N. Charles St., Baltimore, MD 21204, U.S.A.
- xi. Prof. Robert Edwards, 86 Vasey Cresc., Campbell, ACT 2601, Australia
- xii. Wilfred D'Costa, 344/1 Hall Road, Kurla, Bombay 400070, India
- xiii. Prof. Dr. Udo Simon, Tech. Univ. Berlin, Strasse 17 juni 135, 1000 Berlin 12, FRG.

When Orlov and Shcharansky are free, but only when they are free, we will launch an International Campaign for the actress Carmen Bueno, who was abducted and disappeared in Chile in November 1974. Her case symbolizes the horrible practice by which official governments use unofficial agents to murder persons not in favour.

May we list you as a supporter of the Campaign for Carmen Bueno, when it begins?